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APPLICATION NO.	F	FILING DATE	FIRST NAMED INVENTOR	ATTORNEY DOCKET NO.	CONFIRMATION NO.
10/623,564	10/623,564 07/22/2003		Katsuhiko Kawamura	040356-0487	6043
22428	7590	09/17/2004		EXAMINER	
FOLEY A		DNER	RICHTER, SHELDON J		
SUITE 500 3000 K STI		W ART UNIT PAPER I			
WASHING	TON, DO	20007	3748		
				DATE MAILED: 09/17/200-	4

Please find below and/or attached an Office communication concerning this application or proceeding.

	-	1 /	1
	Application No.	Applicant(s)	V-
	10/623,564	KAWAMURA ET AL.	
Office Action Summary	Examiner	Art Unit	
	Sheldon J Richter	3748	
The MAILING DATE of this communication ap	pears on the cover sheet with	the correspondence address	
A SHORTENED STATUTORY PERIOD FOR REPL THE MAILING DATE OF THIS COMMUNICATION. - Extensions of time may be available under the provisions of 37 CFR 1. after SIX (6) MONTHS from the mailing date of this communication. - If the period for reply specified above is less than thirty (30) days, a rep If NO period for reply is specified above, the maximum statutory period - Failure to reply within the set or extended period for reply will, by statut Any reply received by the Office later than three months after the mailir earned patent term adjustment. See 37 CFR 1.704(b).	136(a). In no event, however, may a reply symmetry (3) within the statutory minimum of thirty (3) will apply and will expire SIX (6) MONTH e, cause the application to become ABAN	y be timely filed 30) days will be considered timely. S from the mailing date of this communication IDONED (35 U.S.C. § 133).	on.
Status			
1) Responsive to communication(s) filed on	·		
	s action is non-final.		
3) Since this application is in condition for allowa	ance except for formal matter	s, prosecution as to the merits i	S
closed in accordance with the practice under			
Disposition of Claims			
4)⊠ Claim(s) <u>1-28</u> is/are pending in the application	٦.		
4a) Of the above claim(s) is/are withdra			
5) Claim(s) is/are allowed.			
6) \boxtimes Claim(s) <u>1,2,4 and 6</u> is/are rejected.	•		
7)⊠ Claim(s) <u>3,5 and 7-28</u> is/are objected to.			
8) Claim(s) are subject to restriction and/	or election requirement.		
Application Papers			
9) The specification is objected to by the Examin	er.		
10) The drawing(s) filed on 22 July 2003 is/are: a)⊠ accepted or b)□ objecte	d to by the Examiner.	
Applicant may not request that any objection to the			
Replacement drawing sheet(s) including the correct			(d).
11)☐ The oath or declaration is objected to by the E	xaminer. Note the attached (Office Action or form PTO-152.	
Priority under 35 U.S.C. § 119			
 12) Acknowledgment is made of a claim for foreign a) All b) Some * c) None of: 1. Certified copies of the priority document 		19(a)-(d) or (f).	
2. Certified copies of the priority documen		olication No	
3. Copies of the certified copies of the price			
application from the International Burea	au (PCT Rule 17.2(a)).		
* See the attached detailed Office action for a lis	t of the certified copies not re	ceived.	
Attachment(s)	A) [] :	mmory (PTO 442)	
1) Notice of References Cited (PTO-892) 2) Notice of Draftsperson's Patent Drawing Review (PTO-948)		Mail Date	
3) Information Disclosure Statement(s) (PTO-1449 or PTO/SB/08	, –	rmal Patent Application (PTO-152)	
Paper No(s)/Mail Date <u>7/22/03, 1/14/04</u> .	6)		

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Art Unit: 3748

DETAILED ACTION

Claim Rejections - 35 USC § 102

1. The following is a quotation of the appropriate paragraphs of 35 U.S.C. 102 that form the basis for the rejections under this section made in this Office action:

A person shall be entitled to a patent unless -

- (b) the invention was patented or described in a printed publication in this or a foreign country or in public use or on sale in this country, more than one year prior to the date of application for patent in the United States.
- 2. Claims 1 is rejected under 35 U.S.C. 102(b) as being anticipated by Woollenweber et al. Fig 1 of Woollenweber et al teaches a supercharging device having an engine 11, a first compressor 18, a second compressor 22 and bypass valve 28.

Claim Rejections - 35 USC § 103

- 3. The following is a quotation of 35 U.S.C. 103(a) which forms the basis for all obviousness rejections set forth in this Office action:
 - (a) A patent may not be obtained though the invention is not identically disclosed or described as set forth in section 102 of this title, if the differences between the subject matter sought to be patented and the prior art are such that the subject matter as a whole would have been obvious at the time the invention was made to a person having ordinary skill in the art to which said subject matter pertains. Patentability shall not be negatived by the manner in which the invention was made.
- 4. Claims 2, 4 and 6 are rejected under 35 U.S.C. 103(a) as being unpatentable over Woollenweber et al. The additional recited limitation(s) is deemed to be an obvious design choice to one of ordinary skill in the art.

Allowable Subject Matter

5. Claims 3, 5 and 7-28 are objected to as being dependent upon a rejected base claim, but would be allowable if rewritten in independent form including all of the limitations of the base claim and any intervening claims.

Conclusion

6. The prior art made of record and not relied upon is considered pertinent to applicant's disclosure.

Any inquiry concerning this communication or earlier communications from the examiner should be directed to Sheldon J Richter whose telephone number is (703) 305-0475. The examiner can normally be reached on M-F 9:30-5:00.

If attempts to reach the examiner by telephone are unsuccessful, the examiner's supervisor, Thomas Denion can be reached on (703) 308-2623. The fax phone number for the organization where this application or proceeding is assigned is 703-872-9306.

Information regarding the status of an application may be obtained from the Patent

Application Information Retrieval (PAIR) system. Status information for published applications

may be obtained from either Private PAIR or Public PAIR. Status information for unpublished

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system, see http://pair-direct.uspto.gov. Should you have questions on access to the Private PAIR

system, contact the Electronic Business Center (EBC) at 866-217-9197 (toll-free).

Sheldon J Richter

Sheldon J Richter Primary Examiner Art Unit 3748